SEQUENCE LISTING

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<130>   LDG 101136

<150>   SE 0302122-7
<151>   2003-07-22

<160>   54

<170>   PatentIn version 3.2

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g                                                                       121


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<222>   (61)..(61)
<223>   n is a, c, g, or t

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g                                                                      121


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<223>   AT is a repeat of 4-7 units;

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<223>   AC is a repeat of 8-15 units;

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tt                                                                   122


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c                                                                     121


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wacttaataa ataaattctt ttcctgtgga agagaaagat ggtctcctga gttttttaaa     120

a                                                                     121


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<213> Homo sapiens

<400> 18

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Ala Pro Gly Leu Glu His Gly Asp Leu Pro Gly Met Tyr Pro Ala His
            20                  25                  30
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- 5 -

Met Tyr Gln Val Tyr Lys Ser Arg Arg Gly Ile Lys Arg Ser Glu Asp
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Ser Lys Glu Thr Tyr Lys Leu Pro His Arg Leu Ile Glu Lys Lys Arg
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Arg Asp Arg Ile Asn Glu Cys Ile Ala Gln Leu Lys Asp Leu Leu Pro
65   70   75   80

Glu His Leu Lys Leu Thr Thr Leu Gly His Leu Glu Lys Ala Val Val
            85   90   95

Leu Glu Leu Thr Leu Lys His Val Lys Ala Leu Thr Asn Leu Ile Asp
            100   105   110

Gln Gln Gln Gln Lys Ile Ile Ala Leu Gln Ser Gly Leu Gln Ala Gly
            115   120   125

Glu Leu Ser Gly Arg Asn Val Glu Thr Gly Gln Glu Met Phe Cys Ser
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Gly Phe Gln Thr Cys Ala Arg Glu Val Leu Gln Tyr Leu Ala Lys His
145   150   155   160

Glu Asn Thr Arg Asp Leu Lys Ser Ser Gln Leu Val Thr His Leu His
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Arg Val Val Ser Glu Leu Leu Gln Gly Gly Thr Ser Arg Lys Pro Ser
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Asp Pro Ala Pro Lys Val Met Asp Phe Lys Glu Lys Pro Ser Ser Pro
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Ala Lys Gly Ser Glu Gly Pro Gly Lys Asn Cys Val Pro Val Ile Gln
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Arg Thr Phe Ala His Ser Ser Gly Glu Gln Ser Gly Ser Asp Thr Asp
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Thr Asp Ser Gly Tyr Gly Gly Glu Ser Glu Lys Gly Asp Leu Arg Ser
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Glu Arg Ile Gly Ala Ile Lys Gln Glu Ser Glu Glu Pro Pro Thr Lys
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Lys Asn Arg Met Gln Leu Ser Asp Asp Glu Gly His Phe Thr Ser Ser
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Pro Met Leu Glu Lys Cys Trp Tyr Pro Thr Ser Val Pro Val Leu Tyr
            340             345             350


Pro Gly Leu Asn Ala Ser Ala Ala Ala Leu Ser Ser Phe Met Asn Pro
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Asp Lys Ile Ser Ala Pro Leu Leu Met Pro Gln Arg Leu Pro Ser Pro
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cggcagcgac acggacacag acagtggcta tggaggagaa tcggagaagg gcgacttgcg     960

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<213> Homo sapiens

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- 10 -

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